## MIDDLE OCONEE WWTF ENHANCEMENTS PHASE II -CLARIFIER AND CHEMICAL BUILDING for the JACKSON COUNTY WATER SEWERAGE AUTHORITY

RECEIVED JULY 16, 2013

	BASE BID			Lokoshova Engineering 11.C			Cooper & Company			I RT	D Construction, In	c.	Southern C	Champion Construc	ction, Inc.
		<del> </del>	1	Lakeshore Engineering, LLC 1259 Elisworth Drive			2665 Pine Grove Road/Suite 100			5344 9	th Street/P.O. Box	2439	19	939B Parker Court	
					tlanta, GA 30318		Cumming, GA 30041			Zephyrhills, FL 33539-2439			Stone Mountain, GA 30087		
					3976(T)/404-355-2	429(F)		), EXT 114(T)/770-		813-783-	9919(T)/813-783-	9333(F)	770-736-9	9222(T)/770-736 <b>-</b> 3	
ITEM			Est. No.	101000	UNIT	TOTAL		UNIT	TOTAL		UNIT	TOTAL		UNIT	TOTAL
NO.	DESCRIPTION	UNIT	of Units	MANUFACTURER	PRICE	FOR ITEM	MANUFACTURER	PRICE	FOR ITEM	MANUFACTURER	PRICE	FOR ITEM	MANUFACTURER	PRICE	FOR ITEM
Item 1	DESCRIPTION	LS	1	MINIMONALENCE	\$805,370.00	\$805,370.00		\$904,000.00	\$904,000.00		\$961,351.00	\$961,351.00		\$1,027,370.00	\$1,027,370.0
110111					4000,01010	*****					Ì				
	For furnishing all materials and equipment and perforning all labor necessary for constructing the Wastewater Treatment Plant Improvements including mobilization/demobilization, bonds, insurance, construction staking, demolition, earth excavation, backfill, grading, clearing and grubbing, soil compaction testing, concrete testing, gravel access roads, chemical building, relocation of equipment, piping, valves, bypass pumping, new clarifler, gravel drives, substructures, vauits, scum pumping, yard piping, drains, electrical, instrumentation, mechanical (excluding the cost of Major Mechanical Equipment and speciality items listed in Item No. 2), painting, project sign, as constructed survey drawings in Autocad format and all other work and appurtenances for completion of the WORK as shown on the drawings and/or specified, the lump sum														
1	amount of:														4/ 007 070
	Sub-Total Item 1					\$805,370.00			\$904,000.00			\$961,351.00	- O'E		\$1,027,370.0
			Service Service	Section 1997				10-2 - 30-6			V-6-1				
Item 2	For furnishing and installing Major Mechanical Equipment and Specialty Items listed in the detailed specifications as itemized in the following Bid Data Base:														
	1 Chemical Feed System -Section 11242	LS	1												
	1a. Manufacturer:			Flowmotion			Flow Motion Systems			Flow Motion			Flow Motion	410.000.00	440.000.0
	1b. Price:	LS	1		\$12,000.00	\$12,000.00		\$12,000.00	\$12,000.00		\$12,819.00	\$12,819.00	<u> </u>	\$13,000.00	\$13,000.0
	Downward Opening Weir Gates - Section														
	2 11281									11			Hvdro Gate		
	2a. Manufacturer:			Golden Harvest			Water Man	410.000.00	640.000.00	Hydro Gate	614 001 00	\$14,921.00		\$15.000.00	\$15,000.0
	2b. Price:	LS	1		\$20,500.00	\$20,500.00		\$16,000.00	\$16,000.00		\$14,921.00	\$14,9Z1. <u>00</u>		φιο,υου.υυ	\$10,000,0
	55' Dia. Secondary Clarifier Equipment - 3 Section 11337											,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	3a. Manufacturer:			Amwell			Amwell			Amwell			Amwell	400 000 00	000 000
	3b. Price:	LS	1		\$130,000.00	\$130,000.00		\$74,000.00	\$74,000.00	1	\$98,440.00	\$98,440.00		\$80,000.00	\$80,000.0
- 4	4 Dissolved Oxygen Meter - Section 13421									ļ	<u> </u>		l la ala		
	4a. Manufacturer:			Hach			Hach			Hach	4==/2==	AF 74A 00	Hach	66 600 60	ée eee r
	4b. Price:	LS	1		\$6,000.00	\$6,000.00		\$3,000.00	\$3,000.00		\$5,710.00	\$5,710.00	4	\$6,600.00	\$6,600.0
	5 pH Meter - Section 13421													ļ	
	5a. Manufacturer:			Hach			Hach			Hach	<u> </u>	A10 A0	Hach	64 000 00	\$4.000 C
	5b. Price:	LS	1		\$8,100.00	\$8,100.00		\$3,000.00	\$3,000.00		\$5,710.00	\$5,710.00		\$4,800.00	\$4,800.0
f	Submersible Scum Chopper Pump - Section 11313											,,,,,,,			
	6a. Manufacturer:			Vaughan			Vaughan			Vaughan			Vaughan		
	6b. Price:	LS	1		\$32,000.00	\$32,000.00		\$25,000.00	\$25,000.00		\$27,390.00	\$27,390.00		\$28,000.00	\$28,000.0
	, · · · · · · · · · · · · · · · · · ·					\$208,600.00			\$133,000.00			\$164,990.00			\$147,400.

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## RECEIVED JULY 16, 2013

				Lakeshore Engineering, LLC 1259 Ellsworth Drive Atlanta, GA 30318		Cooper & Company 2665 Pine Grove Road/Suf Cumming, GA 3004f	te 100	RTD Construction, I 5344 9th Street/P.O. Bo Zephyrhills, FL 33539	x 2439 2439	Southern Champion Construction, Inc. 1939B Parker Court Stone Mountain, GA 30087		
				404-355-3976-T/404-355-24				813-783-9919(T)/813-783	·9333(F)	770-736-9222(T)/770-736-3373 (F)		
ITEM NO.	DESCRIPTION	Unit	Est. No. of Units	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	
Item 3	For furnishing all materials and equipment and performing all labor required for the Unit Price items that follow:											
02227.01	Trench Rock Removal- Mechanical Method Only	CY	100	\$170.00	\$17,000.00	\$115.00	\$11,500.00	\$80.00	\$8,000.00	\$50.00	\$5,000.00	
02227.02	Mass Rock Removal-Mechanical Method Only	CY	1,000	\$31.00	\$31,000.00	\$60.00	\$60,000.00	\$60.00	\$60,000.00	\$40.00		
	Silt Fence-Type A	LF	290	\$2.00	\$580.00	\$5.00	\$1,450.00	\$1.70	\$493.00	\$2.00 \$10.00		
02270.02	Haybale Check Dams	EΑ	5	\$75,00	\$375.00	\$50,00	\$250.00	\$108.00		\$10.00		
02272.01	Rip Rap - Type 3	SY	20	\$25.00	\$500.00	\$60.00	\$1,200.00	\$88.00		\$1,200.00		
02931.01	Temporary Grassing	AC	0.75	\$900.00	\$675.00	\$2,000.00	\$1,500.00	\$1,700.00		\$1,200.00		
02931.02	Permanent Grassing	AC	0.75	\$1,200.00	\$900.00	\$3,000.00	\$2,250.00	\$1,900.00		\$2,000.00	\$48,830.00	
	Sub-Total Item 3 TOTAL BASE BID- ITEMS 1, 2 & 3				\$51,030.00 \$1,065,000.00		\$78,150.00 \$1,115,150.00		\$73,493.00 \$1,199,834.00		\$1,223,600.00	

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MANDATORY ALTERNATES	- I		Lakesh	Cooper & Company			RTD Construction, Inc.			Southern Champion Construction, Inc.				
		1259 Elisworth Drive Atlanta, GA 30318 404-355-3976-T/404-355-2429-F			2665 Pine Grove Road/Suite 100 Cumming, GA 30041 770-888-2650, EXT 114-T/770-888-2655-F			5344 9th Street/P.O. Box 2439 Zephyrhllls, FL 33539-2439 813-783-9919(T)/813-783-9333(F)			1939B Parker Court Stone Mountain, GA 30087 770-736-9222(T)/770-736-3373 (F)			
EM NO. DESCRIPTION	Unit	Est. No. Units	MANUFACTURER/	ADD	DEDUCT	MANUFACTURER/	ADD	DEDUCT	MANUFACTURER/ SUB-CONTRACTOR	ADD	DEDUCT	MANUFACTURER SUB-CONTRACTOR	ADD	DEDUCT
Clarifier Effluent Launder Cleaning System -	Unit	Units	SUB-CUNTRACTOR	AOD	DEDUCT	SUB-CONTINUOU	AUD	DEDOOT						
1 Section 11337	1													
1a. Manufacturer:			Ford Hall	\$16,450.00		Amwell	\$15,000.00		Ford Hali	\$15,879.00		Ford Hall	\$19,000.00	
Include Crystalline Waterproofing Admixture all Liquid Retaining and Below Grade 2 Concrete Structures - Section 03310	to													
2a. Manufacturer:		1	XYPEX	\$21,500.00		XYPEX	\$25,000.00		XYPEX	\$17,353.00		Penetron	\$12,000.00	
Ceramic Epoxy Lined DIP and Fittings (in Lie 3 of Cement Lined) - Section 15060-02	u									400.007.00		US Pipe	\$25,000.00	
3a. Manufacturer:		<u> </u>	U.S. Pipe	\$35,600.00		C&P	\$42,000.00		US Pipe	\$39,697.00		US Pipe	\$25,000.00	
Trench Rock Removal by Explosive Method (In Lieu of by Mechanical Method Only) - 4 Section 02227													00 000 00	
4a. Sub-Contractor:			Controlled Blasting		\$8,500.00	) N/A		\$1,000.00	Controlled Blasting	\$10,600.00		Controlled Blasting	\$2,000.00	
Mass Rock Removal by Explosive Method (I Lieu of by Mechanical Method Only) - Sectio 5 02227														
5a. Contractor			Gorman Construction		\$11,520.00	N/A		\$5,000.00	Controlled Blasting	\$24,746.00		Controlled Blasting	\$20,000.00	
Relocation of Existing Sodium Hypochlorite Pump Skid Into New Chemical Building. Add for Deduct to Item 1 or Base Bid Plans														
6a. Contractor:	1	i	Lakeshore	\$1,000.00		N/A	\$20,000.00		RTD	\$1,958.00		Southern Champion	\$1,000.00	

				3690 Law Su	anter Contracting renceville-Suwane wanee, GA 30024	ŀ
				770-932-1	800(T)/770-945 <b>-</b> 2	
ITEM			Est. No.		UNIT	TOTAL
NO.	DESCRIPTION	UNIT	of Units	MANUFACTURER	PRICE	FOR ITEM
Item 1		LS	1		\$1,054,458.00	\$1,054,458.00
	For furnishing all materials and equipment and perforning all labor necessary for constructing the Wastewater Treatment Plant Improvements including mobilization/demobilization, bonds, insurance, construction staking, demolition, earth excavation, backfill, grading, clearing and grubbing, soil compaction testing, concrete testing, gravel access roads, chemical building, relocation of equipment, piping,					

valves, bypass pumping, new clarifler, gravel drives, substructures, vaults, scum pumping, yard piping, drains, electrical, instrumentation, mechanical (excluding the cost of Major Mechanical Equipment and speciality Items listed in Item No. 2), painting, project sign, as constructed survey drawings in Autocad format and all other work and appurtenances for completion of the WORK as shown on the drawings and/or specified, the lump sum amount of: \$1,054,458.00 Sub-Total Item 1 For furnishing and installing Major Mechanical Equipment and Specialty Items listed in the detailed specifications as itemized in the following Bid Data Base: 1 Chemical Feed System -Section 11242 LS 1 1a. Manufacturer: Flowmotion \$14,000.00 \$14,000.00 LS 1b. Price: - 1 Downward Opening Weir Gates - Section 2 11281 Golden Harvest 2a. Manufacturer: \$19,000.00 \$19,000.00 2b. Price: LS 55' Dla. Secondary Clarifier Equipment -Section 11337 Amwell 3a. Manufacturer: \$90,000.00 \$90,000.00 3b. Price: 4 Dissolved Oxygen Meter - Section 13421 Hach 4a. Manufacturer: \$6,100.00 \$6,100.00 4b. Price: LS 5 pH Meter - Section 13421 5a. Manufacturer: Hach \$4,500.00 \$4,500.00 LS 5b. Price: Submersible Scum Chopper Pump - Section 6 11313 6a. Manufacturer: Vaughan \$28,000.00 \$161,600.00 LS 6b. Price: Sub-Total Item 2

		I		Lanier Contracting
				3690 Lawrenceville-Suwanee Road
			1 1	Suwanee, GA 30024
	]			770-932-1800(T)/770-945-2481 (F)
			Est. No.	UNIT TOTAL
ITEM NO.	DESCRIPTION	Unit	of Units	PRICE FOR ITEM
	For furnishing all materials and equipment and performing all labor required for the Unit Price			
Item 3	items that follow:			
02227.01	Trench Rock Removal- Mechanical Method Only	CY	100	\$160.00 \$16,000.0
02227.02	Mass Rock Removal-Mechanical Method Only	CY	1,000	\$139.00 \$139,000.0
02270.01	Silt Fence-Type A	LF	290	\$2.00 \$580.0
02270.02	Haybale Check Dams	EA	5	\$30.00 \$150.0
02272.01	Rip Rap - Type 3	SY	20	\$30.00 \$600.0
02931.01	Temporary Grassing	AC	0.75	\$1,200.00 \$900.0
02931.02	Permanent Grassing	AC	0.75	\$1,200.00 \$900.0
	Sub-Total Item 3			\$158,130.0

TOTAL BASE BID-ITEMS 1, 2 & 3

\$1,374,188.00

MIDDLE OCONEE WWTF ENHANCEMENTS PHASE II -CLARIFIER AND CHEMICAL BUILDING for the JACKSON COUNTY WATER SEWERAGE AUTHORITY

**RECEIVED JULY 16, 2013** 

MANDATORY ALTERNATES

. М	ANDATORY ALTERNATES							
				Lanier Contracting				
	3690 Lawrenceville-Suwane							
				Suw	anee, GA 30024			
				770-932-18	00(T)/770-945-24	81 (F)		
ITEM NO.	DESCRIPTION	Unit	Est. No. Units	MANUFACTURER/ SUB-CONTRACTOR	ADD	DEDUCT		
C	larifier Effluent Launder Cleaning System -							
	ection 11337			i i				
	a. Manufacturer:			Ford Hall	\$17,000.00			
all	ciude Crystalline Waterproofing Admixture to I Liquid Retaining and Below Grade oncrete Structures - Section 03310							
	a. Manufacturer:			Penetron	\$12,000.00			
	eramic Epoxy Lined DIP and Fittings (in Lieu Cement Lined) - Section 15060-02							
	a. Manufacturer:			Vulcan	\$35,000.00			
(ir	rench Rock Removal by Explosive Method n Lieu of by Mechanical Method Only) - ection 02227							
4a	a. Sub-Contractor:			Lanler Contracting		\$6,000.00		
Lit	ass Rock Removal by Explosive Method (in eu of by Mechanical Method Only) - Section 2227							
5a	a. Contractor			Ali American Earth Works		\$65,000.00		
Pι	elocation of Existing Sodium Hypochlorite ump Skid Into New Chemical Bullding. Add Deduct to Item 1 or Base Bid Plans							
6a	a. Contractor:			Lanier Contracting		\$10,000.00		

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## \*INCORRECT TOTALS ARE IN BOLD, ITALICS AND CORRECTED

TOTAL BID FOR THE JACKSON COUNTY WATER & SEWERAGE AUTHORITY MIDDLE OCONEE WWTF EHANCEMENTS PHASE II - CLARIFIER AND CHEMCIAL BUILDING:

Thereby certify this to be a true and accurate tabulation of bids received by the Jackson County Water and Sewerage Authority on July 16, 2013 at 2:00 p.m.

Chip McGaughey, PE